L	Hits	Search Text	DB	mina at
Number			סט	Time stamp
Ţ	66	cataly\$5 with transition near3 metal and carbon with (nanotube nano-tube)	USPAT;	2004/05/14
2	12	(US-6333016-\$ or US-6730284-\$ or	JPO USPAT;	21:09 2004/05/14
		US-5973444-\$ or US-6670747-\$ or	JPO	2004/05/14
		US-6472814-\$ or US-6062931-\$ or		
		US-6339281-\$ or US-5965972-\$ or US-6525461-\$ or US-6278231-\$ or		
		US-6538367-\$).did. or		·
		(JP-2001266737-\$).did.		
5	15695	arra outdailed with transition with	USPAT	2004/05/14
6.	5	metal //US-6333016 6 am UG 6730004 A		21:53
	1	((US-6333016-\$ or US-6730284-\$ or US-5973444-\$ or US-6670747-\$ or	USPAT	2004/05/14
		US-6472814-\$ or US-6062931-\$ or		21:55
	1	US-6339281-\$ or US-5965972-\$ or		
		US-6525461-\$ or US-6278231-\$ or		
		US-6538367-\$).did. or (JP-2001266737-\$).did.) and cataly\$5 with		
	ŀ	transition with metal		
7	5	(((US-6333016-\$ or US-6730284-\$ or	USPAT	2004/05/14
		US-5973444-\$ or US-6670747-\$ or		21:55
-		US-6472814-\$ or US-6062931-\$ or US-6339281-\$ or US-5965972-\$ or		
		US-6525461-\$ or US-6278231-\$ or		
		US-6538367-\$).did. or		:
		(JP-2001266737-\$).did.) and cataly\$5 with		
-	2389	transition with metal) and nanotube 313/311,495,497.ccls.	1	
	2303	313/311,493,497.0018.	USPAT; EPO; JPO;	2004/05/13
			DERWENT;	18:53
		212/244 425 425	IBM_TDB	
_	0	313/311,495,497.ccls. and "field emi"\$5	USPAT;	2004/05/13
			EPO; JPO; DERWENT;	18:54
Ì			IBM TDB	
-	8.52	1 III III III III III III III III III I	USPAT;	2004/05/13
		emission"	EPO; JPO;	19:28
			DERWENT; IBM TDB	
-	49		USPAT;	2004/05/13
		emission") and carbon and (fiber fibrous)	EPO; JPO;	18:54
			DERWENT;	
-	93	(313/311,495,497.ccls. and "field	IBM_TDB USPAT;	2004/05/13
ľ		emission") and carbon and (fiber fibrous)	EPO; JPO;	19:28
			DERWENT;	<u> </u>
_	0	((313/311,495,497.ccls. and "field	IBM_TDB	2004/05/55
		emission") and carbon and (fiber	USPAT; EPO; JPO;	2004/05/13
. 1		fibrous)) and ("nano hole" nanohole)	DERWENT;	1 49.00
_	2		IBM_TDB	
	2	313/311,495,497.ccls. and ("nano hole" nanohole)	USPAT;	2004/05/13
			EPO; JPO; DERWENT;	18:56
	<u>.</u>		IBM TDB	,
-	61	313/311,495,497.ccls. and ("nano hole"	USPAT;	2004/05/13
		nanohole pore)	EPO; JPO;	18:56
ŀ			DERWENT; IBM TDB	
-	7	((313/311,495,497.ccls. and "field	USPAT;	2004/05/13
		emission") and carbon and (fiber	EPO; JPO;	19:01
		fibrous)) and ("nano hole" nanohole pore)	DERWENT;	
-	2	5965972.pn.	IBM_TDB USPAT;	2004/05/12
	.		EPO; JPO;	2004/05/13
ľ		-	DERWENT;	==
			IBM TDB	

Search History 5/14/04 10:13:52 PM Page 1

					_
-	1	"field emission" and (nanohole "nano	USPAT;	2004/05/13	
		hole") and "impurity implantation"	EPO; JPO;	19:07	
			DERWENT;	19.07	
			IBM TDB		
	16	"field emission" and (nanohole "nano	USPAT;	2004/05/13	
		hole")	EPO; JPO;	19:11	ĺ
4.			DERWENT;	19.11	1
			IBM TDB		
ļ	6	"field emission" and (nanohole "nano	USPAT;	2004/05/43	
		hole") and gate	EPO; JPO;	2004/05/13	
		January Sanda	DERWENT;	19:14	
_	0	"field emission" and (pore) and gate with	IBM_TDB	00001105100	ľ
		electrode and "impurity implantation"	USPAT;	2004/05/13	
			EPO; JPO;	19:15	
			DERWENT;		
_	6	"field emission" and "impurity	IBM_TDB	12222	
. *		implantation"	USPAT;	2004/05/13	
		Impraireactori	EPO; JPO;	19:18	
			DERWENT;		
1_	0.53	115-11	IBM_TDB		
1	852	"field emission" and implant\$5	USPAT;	2004/05/13	
		,	EPO; JPO;	19:18	
ļ.			DERWENT;		
_		line and the second	IBM_TDB		
1 -	29		USPĀT;	2004/05/14	
		(cathode emitter) with electrode	EPO; JPO;	15:47	İ
			DERWENT;		i
			IBM TDB	ľ	
-	2	5965972.pn.	USPAT;	2004/05/13	1.
	1		EPO; JPO;	19:24	
			DERWENT;	13.21	l
1			IBM TDB		
	21	(313/311,495,497.ccls. and "field	USPAT;	2004/05/13	
		emission") and (nanohole "nano hole"	EPO; JPO;	19:28	- 1
		pore)	DERWENT;	19.20	
1.			IBM TDB		- 1
-	1	((313/311,495,497.ccls. and "field	USPAT;	2004/05/13	
		emission") and (nanohole "nano hole"	EPO; JPO;	19:29	
		pore)) and impurit\$3 and implant\$5	DERWENT;	19:29	İ.
		1,	IBM TDB		1
-	33	(313/311,495,497.ccls. and "field	USPAT;	2004/05/13	
1		emission") and (nanohole "nano hole"	EPO; JPO;	19:42	
		pore)		19:42	ľ
			DERWENT;		
-	10	((313/311,495,497.ccls. and "field	IBM_TDB USPAT;	2004/05/13	
1		emission") and (nanohole "nano hole"		2004/05/13	
		pore)) and carbon and gate with electrode	EPO; JPO;	19:32	
		F value outsoil and yace with electrode	DERWENT;		_ _
_	73	(313/311,495,497.ccls. and "field	IBM_TDB	2004/05/55	
	'3	emission") and (hole pore aperture	USPAT;	2004/05/13	
.		opening) with (nm or nanometer)	EPO; JPO;	19:43	
		oponing/ with (im of Hallometer)	DERWENT;		
-	28	((313/311 495 497 ggld and ###-14	IBM_TDB		ŀ
	20	((313/311,495,497.ccls. and "field	USPAT;	2004/05/13	
1		emission") and (hole pore aperture	EPO; JPO;	19:43	
		opening) with (nm or nanometer)) and	DERWENT;	•	
_		carbon and gate with electrode	IBM_TDB		
	4	(US-6278231-\$ or US-6538367-\$ or	USPAT	2004/05/13	
_		US-6472814-\$ or US-6670747-\$).did.	_ •	21:35	
'	4	((US-6278231-\$ or US-6538367-\$ or	USPAT	2004/05/13	
		US-6472814-\$ or US-6670747-\$).did.) and		21:36	
_	٦	insulat\$4			
	3	((US-6278231-\$ or US-6538367-\$ or	USPAT	2004/05/13	
		US-6472814-\$ or US-6670747-\$).did.) and		21:54	
	ļ	insulat\$4 and (pore nano nanohole			1
		((nanometer nm) with (hole aperture			
		pore))) and gate with electrode	.		
-	0	"2000085257"	USPAT	2004/05/13	
			l	21:55	
-	1	"2000085257"	JPO	2004/05/13	
			•	21:58	

		1120000505211		
_	0	"200085257"	JPO	2004/05/13
_	0	1100525711		21:55
		"085257"	JPO	2004/05/13
l _	0	"85257"		21:55
•		03257	JPO.	2004/05/13
l _	0			21:55
		jp200085257	JPO	2004/05/13
l _	1	1-200000000		21:58
	1	jp2000085257	JPO	2004/05/13
i	7	/UC 6070001 A 65000		21:58
	'	(US-6278231=\$ or US-6538367-\$ or	USPAT;	2004/05/14
		US-6472814-\$ or US-6670747-\$ or	JPO .	19:17
		US-6525461-\$ or US-5965972-\$).did. or		
_	3	(JP-2001266737-\$).did.		*
		((US-6278231-\$ or US-6538367-\$ or	USPAT	2004/05/14
		US-6472814-\$ or US-6670747-\$ or		15:43
		US-6525461-\$ or US-5965972-\$).did. or		
. <u> </u>	16	(JP-2001266737-\$).did.) and impurit\$5		
	10	"field emission" and implant\$5 with	USPAT;	2004/05/14
		<pre>(cathode emitter) with electrode and impurit\$4</pre>	EPO; JPO;	15:48
· ·		Impartes4	DERWENT;	
· <u>-</u>	7	/IIS-5065072 & an iig 6670747 A	IBM_TDB	
	,	(US-5965972-\$ or US-6670747-\$ or US-6525461-\$ or US-6472814-\$ or	USPAT;	2004/05/14
:	'	115-6539367 6 05 115 (270221 A) 111	JPO	15:55
		US-6538367-\$ or US-6278231-\$).did. or (JP-2001266737-\$).did.		
	2	((US-5965972-\$ or US-6670747-\$ or		
		US-6525461-\$ or US-6472814-\$ or	USPAT	2004/05/14
		US-6538367-\$ or US-6278231-\$).did. or	•	15:56
		(JP-2001266737-\$).did.) and impurit\$5 and		
		implant\$6		
.	14	catalyst and transition near3 metal and	TIGD TO	0004/05/5
	**	carbon with (nanotube nano-tube) and gate	USPAT;	2004/05/14
		and cathode and field with emission	JPO	21:09
		and lield with emission	l	